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#### Speaker-and language-independent speech recognition in mobilecommunication systems - group of 5 »

I Viikki, I Kiss, J Tian - Acoustics, Speech, and Signal Processing, 2001. Proceedings. ..., 2001 - [ieeexplore.ieee.org](#)

... 4% is observed due to sub-optimal on-line **text-to-phoneme mapping** and automatic language identification. This performance loss can ...

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#### Generating phonetic cognates to handle named entities in English-Chinese cross-language spoken ... - group of 3 »

HM Meng, WK Lo, B Chen, K Tang - Automatic Speech Recognition and Understanding, 2001. ASRU' ..., 2001 - [ieeexplore.ieee.org](#)

... the [DC.2 The OOV problem is also present in English **text** query translation ... in a Viterbi-style to achieve a one-to-one letter-to-**phoneme mapping**, eg "appraise ...

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#### Low memory decision tree method for text-to-phoneme mapping - group of 2 »

J Suontausta, J Tian - Automatic Speech Recognition and Understanding, 2003. ASRU' ... - [ieeexplore.ieee.org](#)

Page 1 )-7803-7980-2/03/\$20.00 © 2003 IEEE 135 ASRU 2003 LOW MEMORY DECISION TREE

METHOD FOR **TEXT-TO-PHONEME MAPPING** Janne Suontausta, Jilei Tian Nokia ...

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#### A Multi-Strategy Approach to Improving Pronunciation by Analogy - group of 14 »

Y Marchand, RI Damper - Computational Linguistics, 2000 - MIT Press

... Perhaps the techniques employed for the forward **mapping** can also be applied "in reverse" for **phoneme-to-text** conversion. Yet ...

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#### Fast Bootstrapping of LVCSR Systems with Multilingual Phoneme Sets - group of 8 »

T Schultz, A Waibel - Proc. Eurospeech, 1997 - [ubka.uni-karlsruhe.de](#)

... of the acoustic models ac- cording to the **mapping** table ... explore the extensibility of the multilingual approach to con- **text** dependent **phoneme** modeling ...

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#### A recurrent network that learns to pronounce English text - group of 6 »

MJ Adamson, RI Damper - Spoken Language, 1996. ICSLP 96. Proceedings., Fourth ..., 1996 - [ieeexplore.ieee.org](#)

... NETS@ is considered to over-simplify the **text-to- phoneme** problem, which ... attempts

were made to implement a recurrent network which could **map** letters to ...

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**Emu: An enhanced hierarchical speech data management system - group of 3 »**

S Cassidy, J Harrington - Proceedings of the Sixth Australian International Conference ..., 1996 - comp.mq.edu.au

... data from the database to any tool via **text** files ... older software included difficulties with specifying the **mapping** from Phonetic to **Phoneme** levels (MU+ ...

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**Phoneme recognition using time-dependent versions of self-organizing maps - group of 2 »**

J Kangas - Acoustics, Speech, and Signal Processing, 1991. ICASSP-91., ..., 1991 - ieeexplore.ieee.org

... the corresponding best matching unit in the **Map** is associated. Page 3 — 103 — module

will segment the quasiphoneme string (sequence of **phoneme** labels) into ...

[Cited by 20](#) - [Related Articles](#) - [Web Search](#)

**[CITATION] Decision Tree based Text-To-Phoneme Mapping for Speech Recognition**

J Hakkinen, J Tian - Proceedings of ICSLP, 2000

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**iFACE: A 3D Synthetic Talking Face - group of 3 »**

P Hong, Z Wen, TS Huang - International Journal of Image and Graphics, 2001 - slamstudio.com

... 1, No. 1 (2001) World Scientific Publishing Company. **Text** ... **Text** to Speech Engine **Map Phoneme** to Viseme Animate Face Model by Interpolation ...

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[Installing language modules in a mobile communication device - group of 3 »](#)

DL Roth, J Cohen, W Barton - 2005 - freepatentsonline.com

 ... module. 11. The method of claim 3, wherein the selected set of language-specific modules includes a **pronunciation guesser**. 12. The ...

[Cached](#) - [Web Search](#)
[System and method for generating a phrase pronunciation](#)

WF Cote, J Carrier - 2005 - freepatentsonline.com

 ... Any component tokens still not found in either the language model or the background dictionary were sent to a **pronunciation guesser** module, where component ...

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[APPARATUS, METHODS AND PROGRAMMING FOR SPEECH SYNTHESIS VIA BIT MANIPULATIONS OF COMPRESSED DATA ... - group of 3 »](#)

I ZLOKARNIK, LS GILICK, JR COHEN - EP Patent 1,559,095, 2005 - freepatentsonline.com

 ... 10 is a highly schematic representation of the operation of a **pronunciation guesser**, which produces a phonetic spelling for text provided to it as an input; ...

[Cached](#) - [Web Search](#)
[Dream Guessing: A Comparative Analysis](#)

H Blau - Ethnohistory, 1963 - JSTOR

 ... of dream gues- sing." Although the Tonawanda Seneca maintain dream **guessing**, 15 the ...

 of words that are closely allied to the Onondaga **pronunciation** and meaning. ...

[Web Search](#)
[Multilingual speech recognition - group of 2 »](#)

LS Gillick, TE Lynch, MJ Newman, DL Roth, SA ... - 2004 - freepatentsonline.com

 ... recognition system. [0022] FIG. 2 is a data flow diagram of training a language independent **pronunciation guesser**. [0023] FIG. 3 is ...

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[What the " Good Language Learner" Can Teach Us - group of 3 »](#)

J Rubin - TESOL Quarterly, 1975 - JSTOR

 ... use gestures to get his message across or spell a word when his **pronunciation** is not ... the teacher to refer to the mother tongue so that the **guessing** is expected ...

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[A General Approach to TTS Reading of Mixed-Language Texts - group of 3 »](#)

B Leonardo, B Claudia, Q Silvia - Proc. of ICSLP 2004 - loquendo.com

 ... Phoneme Mapping may substitute **pronunciation** lexicons, at least when foreign words can be marked in the texts or guessed by the Language **Guesser**. ...

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[Language independent phoneme mapping for foreign TTS - group of 4 »](#)

L Badino, C Barolo, S Quazza - 5 thISCA Speech Synthesis Workshop, 2004 - data.cstr.ed.ac.uk

... or phrases embedded in a text, traditionally approached through **pronunciation** lexicons, but ... A Language **Guesser** can be invoked to detect the language of the text ...

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### The Good Language Learner

W Tibi - Al-Risalah, Beit Berl, 1999 - beitberl.ac.il

... They either divide the word into syllables or write equivalent **pronunciation** in Arabic. ... A good **guesser** is one who gathers and stores information in an ...

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### ACHIEVING PERFECT TTS INTELLIGIBILITY

P Baggia, L Badino, D Bonardo, P Massimino - loquendo.com

... The Foreign **Pronunciation** feature can be activated by explicitly marking the foreign ... Alternatively, it can be activated by the Language **Guesser** facility, which ...

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